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Asakura et al.

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(54) **REMOTE CONTROL SYSTEM FOR A VEHICLE DOOR**

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(58) **Field of Search** 340/5.61, 5.64, 340/5.72, 428, 7.32, 825.69, 825.72, 5.62; 307/10.1, 10.4

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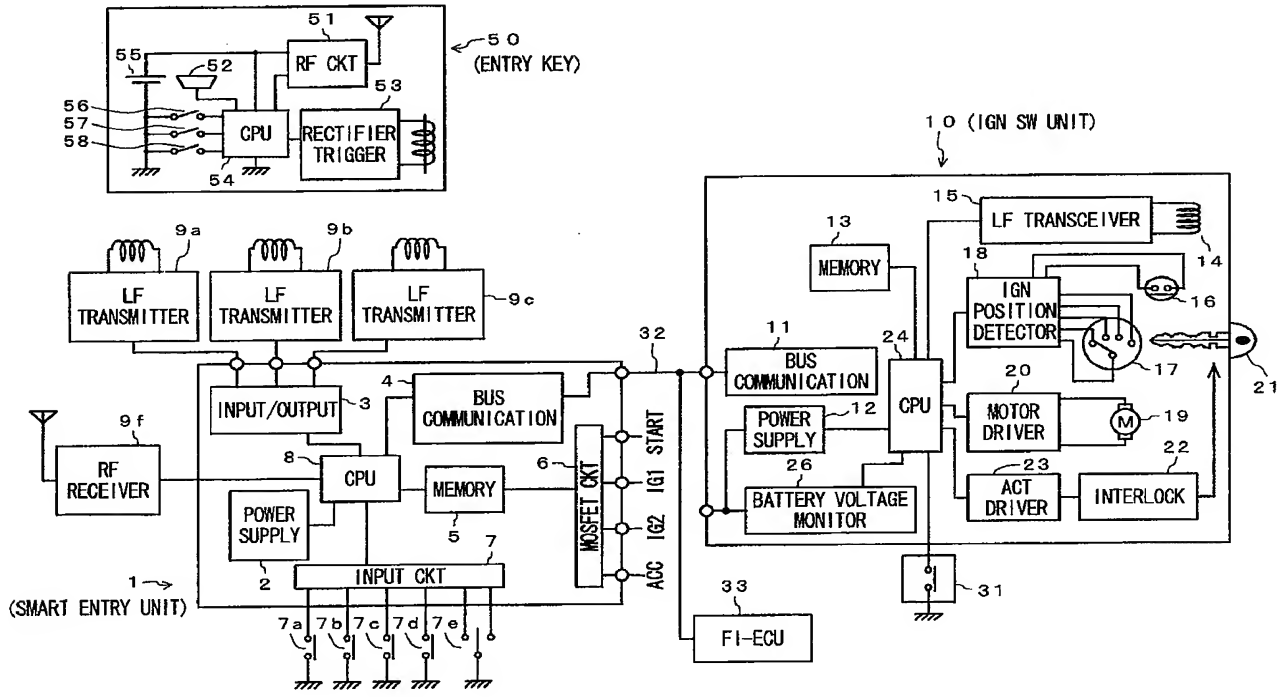
(57) **ABSTRACT**

A remote door lock controlling apparatus for a vehicle performing a door lock control in response to a response signal received by a vehicle mounted receiver which is transmitted from a portable transmitter/receiver upon receiving a response demand signal from the vehicle is improved wherein the door lock control function is stopped by a request of the user or depending on the magnitude of a terminal voltage of a battery mounted in the vehicle.

11 Claims, 14 Drawing Sheets